**UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9211-91283

Total Pages in this Submission

## TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

Alexandria, VA 22313-1450				
Alexandria, VA 22313-1450  Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an				
invention entitled:				
Method and Device for Measuring Fluctuations in the Cross-Sectional Area of Hair in a Pre-Determined Scalp Area				
and invented by:				
Bernard H. Cohen				
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:				
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:				
Which is a:				
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:				
Which is a:				
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:				
Enclosed are:  Application Elements				
1 M Filing for an adjoulated and transposition of a described below.				
1. X Filing fee as calculated and transmitted as described below				
2. Specification having pages and including the following:				
a. 🗷 Descriptive Title of the Invention				
b. Cross References to Related Applications (if applicable)				
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)				
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix				
e. 🛮 Background of the Invention				
f.  Brief Summary of the Invention				
g. 🛭 Brief Description of the Drawings (if filed)				
h. 🛭 Detailed Description				
i. 🛮 Claim(s) as Classified Below				
j. 🛮 Abstract of the Disclosure				
j. 🛮 Abstract of the Disclosure				

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9211-91283

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	Application Elements (Continued)						
3.	$\square$	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	Solution Formal Number of Sheets 9					
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	. 🛮 Newly executed (original or copy)					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	<ul> <li>DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ul>					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.	X	,					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CFR)					
•	b.						
		i. CD-ROM or CD-R (2 copies); or					
		ii. Paper					
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.		Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☑ Express Mail (Specify Label No.): EV 337104449 US					

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9211-91283

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	Ø	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.	×	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9211-91283

Total Pages in this Submission

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		Fee Calculati	ion and Trar	nsmittal				
		CLAIMS AS	S FILED					
For	#Filed	#Allowed #	#Extra		Rate		Fee	
Total Claims	19	- 20 =	0	x	\$9.00		\$0.00	
Indep. Claims	4	- 3 =	1	×	\$43.00		\$43.00	
Multiple Dependent Cl	aims (check if	applicable)	<u> </u>				\$0.00	
						BASIC FEE	\$385.00	
OTHER FEE (specify	purpose)						\$0.00	
					TOTAL	FILING FEE	\$428.00	
A check in the amo	ount of \$41	28.00 to co	over the filing t	foo is or	ologod			
★ Check in the amount of the Director is here			=			23-0920		
	as described below.							
	e amount of overpayment.	as	s filing fee.					
☑ Charge an	_							
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,								
pursuant to 37 C.F.R. 1.311(b).								
Dated:			1	Thom	ur h	Signature		
			Tho	omas R. V	Vigil, Reg.	No. 24,542		
Welsh & Katz, Ltd. 120 S. Riverside Plaza, 22nd Floor					ŕ			
			Chie	icago, Illi	inois 60600			
cc:				Tel: 312-655-1500 Fax: 312-655-1501				

Patent USSN - <u>Utility Application</u> Atty Docket No. 9211-91283

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)				
Bernard H. Cohen	)				
For: Method and Device for Measuring Fluctuations in the Cross-Sectional Area of Hair in a Pre-Determined Scalp Area  Filed: Herewith	) ) ) )				
Thou. Herewith	)				
	)				
	)				
CERTIFICATE OF EXPE	RESS MAIL DEPOSIT				
"Express Mail" Mailing Label NoEV 337104449 US					
Date of Deposit:April 16, 2004					
Tracy II	parra				
(Typed or printed name of pe	rson mailing fee or paper)				
Traces I	lianna				
(Signature of person mailing paper or fee)					

The documents enclosed with and being field with this paper are:

- **Utility Patent Application Transmittal** 1.
- Patent application (14 pgs) and drawings (9 sheets)
  Application Data Sheet
  Executed Declaration 2.
- 3.
- 4.
- Check in the amount of \$428.00 for filing fee 5.
- 6. Return Postcard